

Form PTO-948 (Rev. 06/83)
Application No. 10/038167

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Drawings filed (insert date) 10/23/01 are:
Approved by the Draftsperson under 37 CFR 1.84 or 1.152.
Not approved by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected

4. SIZE OF FIGURES

21.0 cm by 29.7 cm
21.6 cm by 27.9 cm
All drawing sheets

Drawings sheets not an acceptable size.
5. MARGINS. 37 CFR 1.84(g). Acceptable margins not acceptable. Fig(s) 1
Top 2.5 cm Left 2.5 cm Right 1.5 cm
Margins not acceptable. Fig(s) 1
Top (T) Right (R) Left (L) Bottom (B)

6. VIEWS. 37 CFR 1.84(h)
REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.
Views not labeled separately or properly. Fig(s) 1

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 1

COMMENTS:

16. D.
Sur.
Fig(s)
Solid black
when used
color contrast.

1. DRAWINGS. 37 CFR 1.84(a)
categories of drawings: Black and white, acceptable
Color (3 sets required).
Color drawings are not acceptable until permission is granted. Fig(s) 1
2. PHOTOGRAPHS. 37 CFR 1.84(b)
Pencil and non black ink not permitted. Fig(s) 1
One (1) full-tone set is required. Fig(s) 1
Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) 1
Poor quality (half-tone). Fig(s) 1
Paper not flexible, strong, white, and durable. Fig(s) 1
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 1

3. TYPE OF PAPER. 37 CFR 1.84(c). Acceptable
Fig(s) 1
4. SIZE OF PAPER. 37 CFR 1.84(d) or 1.84(e)
21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
All drawing sheets not the same size. Fig(s) 1
Drawings sheets not an acceptable size. Fig(s) 1
5. MARGINS. 37 CFR 1.84(g). Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
Margins not acceptable. Fig(s) 1
Top (T) Right (R) Left (L) Bottom (B)

6. VIEWS. 37 CFR 1.84(h)
REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.
Views not labeled separately or properly. Fig(s) 1
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 1

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 1
9. SCALE. 37 CFR 1.84(j)
Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 1

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(k)
Lines, numbers & letters not uniformly thick and well defined, clean, durable, and thick (poor line quality). Fig(s) 1
11. SHADING. 37 CFR 1.84(l)
Solid black shading not permitted. Fig(s) 1
Numbers and reference characters not plain and legible. Fig(s) 1
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Figure legends are poor. Fig(s) 1
Numbers and reference characters must be the same direction as the view. 37 CFR 1.84(p)(2)
Fig(s) 1
English alphabet not used. 37 CFR 1.84(p)(3)
Fig(s) 1
Numbers, letters and reference characters must be at least 2.2 mm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 1
Lead lines missing. Fig(s) 1

13. LEAD LINES. 37 CFR 1.84(q)
Lead lines missing. Fig(s) 1
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(r)
Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 1
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 1
16. DESIGN DRAWINGS. 37 CFR 1.152
Surface shading shown not appropriate. Fig(s) 1
Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) 1

COMMENTS:

Reviewer A.D.
If you have questions, call (703) 305-8404.

Date 4/13/04
Attachment to Paper No. 10/038167



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